## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"5990755".pn.	US- PGPUB; USPAT	AND	ON	2007/10/15 09:19
S2	1129	\$2psk with gmsk	US- PGPUB; USPAT	AND	ON	2007/10/12 18:32
S3	12	\$2psk with gmsk same ((power with ramping) or dip or droop\$3)	US- PGPUB; USPAT	AND	ON	2007/10/15 10:39
S4	0	"2003160654".pn.	US- PGPUB; USPAT	AND	ON	2007/10/12 19:35
S5	1	"20030160654".pn.	US- PGPUB; USPAT	AND	ON	2007/10/12 19:35
S6	12	\$2psk with gmsk same ((power same ramping) or dip or droop\$3)	US- PGPUB; USPAT	AND	ON	2007/10/15 10:37
S7	1	"5216384".pn.	US- PGPUB; USPAT	AND	ON	2007/10/12 19:57
S8	1	"5990755".pn. and guard	US- PGPUB; USPAT	AND	ON	2007/10/12 19:59
S9	0	"5990755".pn. and guard and power and GSMK and \$2psk	US- PGPUB; USPAT	AND	ON	2007/10/12 20:00
S10	0	"5990755".pn. and guard and power	US- PGPUB; USPAT	AND	ON	2007/10/12 20:00
S11	1	"5990755".pn. and guard	US- PGPUB; USPAT	AND	ON	2007/10/12 20:00
S12	1	"5990755".pn. and guard envelop\$3	US- PGPUB; USPAT	AND	ON	2007/10/12 20:01
S13	0	"5990755".pn. and guard envelop\$3 and gsm\$1	US- PGPUB; USPAT	AND	ON	2007/10/12 20:02
S14	1	"5990755".pn. and guard envelop\$3 and \$2psk	US- PGPUB; USPAT	AND	ON	2007/10/12 20:30
S15	79	\$2psk with egprs	US- PGPUB; USPAT	AND	ON	2007/10/12 20:32

S16	1505	dsp with computer with program	US- PGPUB; USPAT	AND	ON	2007/10/15 10:39
S17	112	dsp with computer with program and "375".clas. and @ad<"20030814"	US- PGPUB; USPAT	AND	ON	2007/10/12 20:33
S18	1	GMSK with linear with quadratic	US- PGPUB; USPAT	AND	ON	2007/10/15 09:19
S19	258	GMSK with linear	US- PGPUB; USPAT	AND	ON	2007/10/15 10:39
S20	3	GMSK same linear same quadratic	US- PGPUB; USPAT	AND	ON	2007/10/15 10:39
S21	12	GMSK and (linear same quadratic)	US- PGPUB; USPAT	AND	ON	2007/10/15 09:29
S22	25	GMSK and (linear with branch)	US- PGPUB; USPAT	AND	ON	2007/10/15 09:42
S23	341	GMSK and (pulse with shap\$3)	US- PGPUB; USPAT	AND	ON	2007/10/15 09:42
S24	290	GMSK and (pulse adj shap\$3)	US- PGPUB; USPAT	AND	ON	2007/10/15 09:42
\$25	175	GMSK and (pulse adj shap\$3) and @ad<"20030814"	US- PGPUB; USPAT	AND	ON	2007/10/15 09:46
S26	21	GMSK and (pulse with shap\$3 with linear) and @ad<"20030814"	US- PGPUB; USPAT	AND	ON	2007/10/15 10:32
S27	4	GMSK and (pulse with shap\$3 with linear) and @ad<"20030814" AND (375/133,302-308,329- 336,377).cds.	US- PGPUB; USPAT	AND	ON	2007/10/15 10:35
S28	3	\$2psk with gmsk same ((power same ramping) or dip or droop\$3) and (332/103,11,144-148).ccls.	US- PGPUB; USPAT	AND	ON	2007/10/15 10:38
S29	3	\$2psk with gmsk same ((power with ramping) or dip or droop\$3) and (332/103,11,144-148).ccls.	US- PGPUB; USPAT	AND	ON	2007/10/15 10:39
S30	4	dsp with computer with program and (332/103,11,144-148).cds.	US- PGPUB; USPAT	AND	ON	2007/10/15 10:39

S31	1	GMSK same linear same quadratic and (332/103,11,144-148).ccls.	US- PGPUB; USPAT	AND	ON	2007/10/15 10:39
S32	7	GMSK with linear and (332/103,11,144-148).ccls.	US- PGPUB; USPAT	AND	ON	2007/10/15 10:39
S33	96	((Peter with Bode) or (Harald with Bauer) or (Rainer with Dietsch)).in.	US- PGPUB; USPAT	AND	ON	2008/04/03 16:01
S34	106	((Peter with Bode) or (Harald with Bauer) or (Rainer with Dietsch) or (alexander with Lampe) or (Markus Helfenstein)).in.	US- PGPUB; USPAT	AND	ON	2008/04/03 16:13
S35	2	((Peter with Bode) or (Harald with Bauer) or (Reiner with Dietsch) or (alexander with Lampe) or (Markus Helfenstein)) in. and (dip\$1 or dipping or ((GMSK with "8"\$"\$"FBK) or GMSK\$28\$1PSK) or ((GSM with EDGE) or GSM \$2EDGE)	US- PGPUB; USPAT	AND	OFF	2008/04/03 16:15
S36	10	((alexander with Lampe) or (Markus Helfenstein)).in.	US- PGPUB; USPAT	AND	OFF	2008/04/03 16:35
S37	12	(((alex or alexander) with Lampe) or (Markus Helfenstein)).in.	US- PGPUB; USPAT	AND	OFF	2008/04/03 16:35
<b>S38</b>	123753	(switch\$3 or chang\$3) with modulat\$3	US- PGPUB; USPAT	AND	OFF	2008/04/03 16:41
<b>S3</b> 9	1	"20040208157".pn.	US- PGPUB; USPAT	AND	OFF	2008/04/03 16:43
S40	1	"7158494".pn.	US- PGPUB; USPAT	AND	OFF	2008/04/03 16:46
S41	74	((switch\$3 or chang\$3) with modulat\$3 with dis\$1continuit \$3) and (@ad<"20020828" or @pd<"20020828" or @rlad<"20020828" or @prad<"20020828")	US- PGPUB; USPAT	AND	OFF	2008/04/03 17:15
S42	360	switch\$3 with (modulation or scheme) with (dip\$5 or ramp \$3)	US- PGPUB; USPAT	AND	ON	2008/04/03 17:51

S43	249	(switch\$3 with (modulation or scheme) with (dip\$5 or ramp \$3)) and (@ad<"20020828" or @pd<"20020828" or @rlad<"20020828" or @prad<"20020828")	US- PGPUB; USPAT	AND		2008/04/03 17:51
S44	111	(switch\$3 with (modulation or scheme) with (dip\$5 or ramp \$3)) and (@ad<"20020828" or @pd<"20020828" or @ptad<"20020828" or @prad<"20020828") and guard	US- PGPUB; USPAT	AND	ON	2008/04/03 17:52
S45	41	(switch\$3 with (modulation or scheme) with (dip\$5 or ramp \$3)) and (@ad<"20020828" or @pd<"20020828" or @prad<"20020828" or @prad<"20020828") and (guard or tdma)	US- PGPUB; USPAT	AND	ON	2008/04/03 17:52
S46	30	S45 NOT S44	US- PGPUB; USPAT	AND	ON	2008/04/03 17:53
S47	8436	linear same quadratic	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:12
S48	5164	linear same quadrature	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:13
S49	2117	linear with quadrature	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:13
S50	6246	linear with quadratic	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:13
S51	151	(linear with (quadratic or quadrature)) and gmsk	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:13
S52	786	(linear with (quadratic or quadrature)) and (\$3psk or \$3qam)	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:14
S53	126	\$51 and \$52	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:14
S54	94	\$51 and \$52 and (@ad< "20020828" or @pd< "20020828" or @rlad< "20020828" or @prad< "20020828")	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:15

S55	95	(linear with (quadratic or quadrature)) and ((\$3psk or \$3qam) with gmsk)	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:18
S56	5	(linear with (quadratic or quadrature)) and ((\$3psk or \$3qam) with gmsk) and (switching near2 modulation)	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:19
S57	3	((switch\$3 or chang\$3) with modulat\$3 with dis\$1continuit \$3) and (@ad<"20020828" or @pd<"20020828" or @rlad<"20020828" or @prad<"20020828") and gmsk	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:26
S58	10	((Philip with Mathew) or (Baraa with Dabagh)).in.	US- PGPUB; USPAT	AND	OFF	2008/04/03 18:42

<sup>4/14/2008 4:35:09</sup> AM

C\\ Documents and Settings\\ jperez2\\ My Documents\\ EAST\\ Workspaces\\ 10525473 - I-Q signal modulator and tdma Tx.wsp